Title (en)
SYSTEM AND METHOD FOR DYNAMICALLY SIMULATING DEVICES AT A COMPUTING DEVICE

Title (de)
SYSTEM UND VERFAHREN ZUM DYNAMISCHEN SIMULIEREN VON EINRICHTUNGEN IN EINER DATENVERARBEITUNGSEINRICHTUNG

Title (fr)
SYSTEME ET PROCEDE POUR SIMULER DYNAMIQUEMENT DES DISPOSITIFS SUR UN DISPOSITIF INFORMATIQUE

Publication
EP 1685467 A4 20110608 (EN)

Application
EP 04811160 A 20041115

Priority
- US 2004038344 W 20041115
- US 52004703 P 20031113

Abstract (en)
[origin: WO2005050387A2] A method is provided and includes generating a first simulated device at a device simulator. The first simulated device corresponding to a first physical device. Also, a second simulated device is generated at the device simulator. The second simulated device corresponds to a second physical device. At least one behavior extension file is loaded at the device simulator. Further, the behavior extension file is applied to the first simulated device or to the second simulated device. The method further includes selectively loading an application to the device simulator. The application can be selectively executed with respect to the first simulated device, the second simulated device, or to the first simulated device and the second simulated device. Also, the application can be modified at least partially in response to the execution of the application at the device simulator to produce a modified application.

IPC 8 full level
G06F 9/455 (2006.01); G06F 9/45 (2006.01); G06F 17/50 (2006.01)

IPC 8 main group level
G06F (2006.01)

CPC (source: EP KR US)
G06F 8/20 (2013.01 - EP US); G06F 9/455 (2013.01 - KR); G06F 17/00 (2013.01 - KR)

Citation (search report)
- [X] US 2002169591 A1 20021114 - RYZL MARTIN [US]
- See references of WO 2005050387A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005050387 A2 20050602; WO 2005050387 A3 20061123; CN 101142550 A 20080312; EP 1685467 A2 20060802; EP 1685467 A4 20110608; JP 2007514993 A 20070607; KR 100898527 B1 20090520; KR 20060101533 A 20060925; TW 200532560 A 20051001; US 2005125211 A1 20050609; US 7877247 B2 20110125

DOCDB simple family (application)
US 2004038344 W 20041115; CN 200480033326 A 20041115; EP 04811160 A 20041115; JP 2006539995 A 20041115; KR 20067011674 A 20060613; TW 93134822 A 20041112; US 99000604 A 20041115